WIDOW THIN NARRATIVE

Description of Sale Area

This sale consists of 4 commercial thinning subdivisions totaling 142 acres and will be sold as a ton sale and scaled by 100% weight. There is an estimated 11,615 tons (3,832 ccf or 1,964 mbf) in this sale.

General Location

This sale is approximately 10 miles east of Lincoln City, Oregon along Forest Service Road 1861 and is in the Salmon-Neskowin watershed.

Routes of Access

Sale is appraised to Willamina, Oregon via State Highway 18, Widow Creek county road and National Forest System roads 1861, 1861113, and 1861115.

Relation to Other Sales

Little Nestucca Thin is around 1.2 (air) miles to the northeast and Austin Thin is around 1.5 (air) miles to the north.

<u>Marking</u>

Subdivision boundaries are flagged with blue ribbon and tagged with blue boundary tags. Boundary trees are marked with orange tracer paint. All subdivisions are designated by designation by description. Subdivision 13 includes gaps with a 30 foot cut area around the center trees. Gaps centers are identified by a leave tree with an orange tracer paint band at DBH and a mark on the stump.

Logging

This sale is appraised for approximately 73% skyline yarding and 27% ground-based yarding. Ground-based yarding will not be allowed on slopes greater than 30%. Elevated tailholds and intermediate supports will be needed to meet yarding objectives. Some downhill yarding is required. Directional felling is required. Full suspension is required when yarding across streamcourses.

Roads and Other Developments

Approximately 1.46 miles of temporary roads and 32 landings are planned. No temporary roads or landings are appraised for all season haul due to condition and/or length. There may be an option for purchaser to rock some temporary roads and landings for extended season use if approved by district resource specialists.

Road Maintenance

Purchaser will be responsible for prehaul, routine, seasonal, and post haul maintenance on system roads. There are no roads where a deposit will be collected for road maintenance. Contract requirement of 350 cubic yards of spot rock will be required on system roads. Specific requirements to prevent the spread of invasive species are included in the road maintenance specifications.

Specified Road Reconstruction

There is specified reconstruction for road 1861 with a total 2.63 miles. The road completion date is September 15, 2012.

Erosion Control

Purchaser will be required to block temporary roads, install waterbars on landings, skid trails, and temporary roads, and seed landings, skid trails and temporary roads. A coop deposit of \$ 0.07/ton will be required for the cost of the seed that will be provided by the Forest Service.

Slash Disposal

Purchaser will be required to scatter and/or machine pile and cover landing slash at all landings. Forest Service will burn piles.

Scaling

The contract will be scaled by 100% weight and paid for by the ton. Contractor shall request an alternate scaling site and enter into a "Weighing Service Agreement".

Others 4 2 2

Both subdivision 119 and the east half of subdivision 11 after MP 1.0 of road 1861115 are required to be completed in one and the same restricted season of June 15- October 31.

Seasonal restrictions apply. See contract for details.

Equipment cleaning is required before entering the sale area.